

Work Order ID 132981-1

132981

June-24-15 10:57:53 AM

Page 1

Item ID: D2741

Accept

N9000040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Replacement Blade

Start Date: 6/24/15 Start Qty: 20.00

20

Cust Item ID:

Required Date: 6/24/15 Req'd Qty: 20.00

20

Customer:

Reference: waiting on engineering to rename - P/N

Approvals: Process Plan:

Date: 15-9-25

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D2741

E

105

0.00

105

QC

Quality Control

Memo

0.00

20 x D2741 - from B/N124048

waiting on engineering for new P/N

⇒ Stock as "with extra hole, for float skidtrucks only"
UP 15/9/25

190

0.00

190

HandFinish

Hand Finishing

Memo

0.01

clean with wash & wipe to remove oil

18 0

15 7-28

Doc [Signature]

Work Order ID 132981

132981

Page 2

June-24-15 10:57:53 AM

Item ID: D2741 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Replacement Blade
 Start Date: 6/24/15 Start Qty: 20.00 *20* Cust Item ID:
 Required Date: 6/24/15 Req'd Qty: 20.00 *20* Customer:
 Reference: waiting on engineering to rename - P/N

Approvals: Process Plan: Date: Tooling: Date: Run Start *NR1*
 QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
200 *200* Powdercoat Powder Coating	White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel <i>131545</i> <i>M 132729</i> Memo START TIME: <i>10:25</i> OVEN TEMPERATURE: <i>400°</i> FINISH TIME: <i>10:55</i>	0.00 0.01				<i>18</i>	<i>15.9.28</i>	<i>DAS 34 9-89</i>	
210 *210* QC Quality Control	QC3- Inspect Part Finish Memo	0.00 0.00				<i>(18)</i>		<i>DAS 38 9-89</i> <i>SEP 29 2015</i>	
220 *220* Packaging Packaging	Identify as per dwg & Stock Location: <i>st S38</i> Memo	0.00 0.00				<i>18</i>		<i>DAS 27 9-89</i> <i>SEP 1 2015</i>	

Work Order ID 132981

132981

Page 3

June-24-15 10:57:53 AM

Item ID: D2741 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Replacement Blade
 Start Date: 6/24/15 Start Qty: 20.00 *20* Cust Item ID:
 Required Date: 6/24/15 Req'd Qty: 20.00 *20* Customer:
 Reference: waiting on engineering to rename - P/N

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
230	QC21- Final Inspection - Work Order Release	0.00							
230									
QC	Memo	0.03							
Quality Control									

MLJ SEP 30 2015

Picklist Print

June-24-15 10:57:53 AM

Page 1

Work Order ID: 132981

132981

Parent Item: D2741

D2741

Parent Item Name: Replacement Blade

Start Date: 6/24/15

Required Date: 6/24/15

Start Qty: 20.00

Required Qty: 20.00

Comments:

IPP Rev: D00.11.15Removed P/O turning - in house processEC

IPP Rev: E 06-03-20 As Per Rev C

JLM

IPP Rev: F 06.04.20Added grinding after heat treating EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D2741

Manufactured

No

Each

14.0000

20

D2741

**

Replacement Blade

Location

Loc Qty

Loc Code

FG

4

115522

2

128088

2

ST538

10

124048

9

128088

1

124048 + 20 # 18-a-25

Work Order Summary

June-24-15 10:40:25 AM

Page 1 of 2

Criteria : Work Order ID: 124048 Item ID: D2741 Product Family MACHINING

Work Order Start Dates 9/08/14 to 9/08/14 11:59:59 PM Work Order Required Dates 9/19/14 to 9/19/14

11:59:59 PM

All References

Work Order Status Costed

Work Order ID	124048	Required Qty	20.0000	Status Code	Costed
Item ID	D2741	Accepted Qty	27.0000	Scrap Qty	0.0000
Item Name	Replacement Blade				
Current Acct Value	\$162.129				
Start Date	9/08/14	Required Date	9/19/14	Completed Date	5/07/15 10:04:27 AM

Standard	** Actual **		** Acct. Value **	** Variance **	** Variance % **
Direct Costs	Total	Each	Each	Each	Each
Material	\$1,533.969	\$56.814	\$33.366	-\$23.448	-70.28%
Labor	\$806.969	\$29.888	\$5.078	-\$24.810	-488.57%
Outplant	\$525.366	\$19.458	\$1.654	-\$17.804	-1076.14%
Variable Burden	\$0.000	\$0.000	\$0.000	\$0.000	0.00%
Fixed Burden	\$1,849.052	\$68.483	\$11.150	-\$57.334	-514.22%
Material Burden	\$0.000	\$0.000	\$0.000	\$0.000	0.00%
** Total **	\$4,715.355	\$174.643	\$51.248	-\$123.395	

Item ID/Item Name	Required Qty	Issue Code	Issue Date	Issued Qty	Cost Amount
PO ID	PO Line Nbr	PO Receiver Date	Domestic Unit Price	PO Receipt Qty	Domestic Received Amt
M4130NB0.500X03.000					
4130 Bar 0.500 x 3.00					
PO Rout Seq ID	PO Vendor ID	VC-MET004	9/16/14	56.0000	\$1,533.969
PO25995 1	10/27/14 8:19:21 AM	\$0.0000	-47.0000	\$0.000	m130698
PO25995 1	10/30/14 3:06:58 PM	\$11.1780	47.0000	\$525.366	Total Matl Amts: \$1,533.969
PO25995 1	10/27/14 8:19:21 AM	\$0.0000	47.0000	\$0.000	m130698

Invoice Rout Seq ID Invoice Vendor ID VC-MET004

Invoice ID	Invoice Line Nbr	Invoice Date	Invoice Unit Price	Invoice Qty	Invoice Amt
10-308347	1	10/23/14 3:12:17 PM	11.177991875	47.0000	\$525.366

Work Center HAAS 1

Employee ID	Rout Seq ID	Labor Date	Setup Hours	Actual Setup Hours	Labor Hours	Actual Labor Hours	Nbr of WOs	Setup Amount	Labor Amount	Fix Burd Amount	Var Burd Amount	Total Amounts
CAD102	9/16/14											
110			0.00	0.00	4.34	4.34	1.00	\$0.000	\$95.834	\$209.767	\$0.000	\$305.60
	9/17/14											
110			0.00	0.00	11.90	11.90	1.00	\$0.000	\$262.684	\$574.977	\$0.000	\$837.66
PERR01	9/18/14											
110			0.00	0.00	11.74	11.74	1.00	\$0.000	\$259.122	\$567.182	\$0.000	\$826.30
	9/19/14											

June-24-15 10:40:25 AM

Work Order Summary

Page 1 of 2

110			0.00	0.00	4.06	4.06	1.00		\$0.000	\$89.614	\$196.152	\$0.000	\$285.76
Total:			0.00	0.00	32.03	32.03	4.00		\$0.000	\$707.253	\$1,548.078	\$0.000	\$2,255.33

Work Center HandFinish

Employee ID	Rout Seq ID	Labor Date	Setup Hours	Actual Setup Hours	Labor Hours	Actual Labor Hours	Nbr of WOs	Setup Amount	Labor Amount	Fix Burd Amount	Var Burd Amount	Total Amounts
laro04												
	5/04/15											
190			0.00	0.00	1.96	1.96	1.00	\$0.000	\$39.244	\$118.811	\$0.000	\$158.05
lero01												
	5/04/15											
190			0.00	0.00	1.74	1.74	1.00	\$0.000	\$34.850	\$105.508	\$0.000	\$140.35
Total:			0.00	0.00	3.70	3.70	2.00	\$0.000	\$74.094	\$224.320	\$0.000	\$298.41

Work Center Powdercoat

Employee ID	Rout Seq ID	Labor Date	Setup Hours	Actual Setup Hours	Labor Hours	Actual Labor Hours	Nbr of WOs	Setup Amount	Labor Amount	Fix Burd Amount	Var Burd Amount	Total Amounts
ROQU01												
5/05/15												
200			0.00	0.00	0.44	0.44	1.00	\$0.000	\$8.772	\$26.557	\$0.000	\$35.32
Total:			0.00	0.00	0.44	0.44	1.00	\$0.000	\$8.772	\$26.557	\$0.000	\$35.32

Work Center Small Fab

Employee ID	Rout Seq ID	Labor Date	Setup Hours	Actual Setup Hours	Labor Hours	Actual Labor Hours	Nbr of WOs	Setup Amount	Labor Amount	Fix Burd Amount	Var Burd Amount	Total Amounts
BOUC01												
9/24/14												
140			0.25	0.25	0.58	0.58	1.00	\$5.055	\$11.794	\$50.098	\$0.000	\$66.94
Total:			0.25	0.25	0.58	0.58	1.00	\$5.055	\$11.794	\$50.098	\$0.000	\$66.94